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Docket: 187732/US

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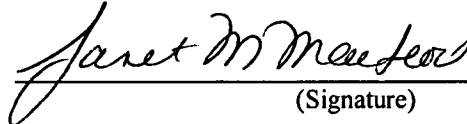
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|-----------------------|--|-----------------|
| First Named Inventor: | Gwénaëlle Bestel-Corre   |                 |
| Appln. No.:           | To be Assigned   |                 |
| Filed:                | April 25, 2006   | Examiner:       |
| Title:                | OPTIMISED MICRO-ORGANISM STRAINS FOR NADPH-CONSUMING BIOSYNTHETIC PATHWAYS | Group Art Unit: |

INFORMATION DISCLOSURE STATEMENT

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(Signature)

Sir:

Please make the references listed below and on the accompanying PTO Form-1449 of record in the above-identified application.

International Application Publication No. WO98/02552, January 22, 1998

European Patent Application Publication No. EP170376, January 9, 2002

Bersova et al. (2001) J. Bacteriology 183:6869-6874

Boles et al. (1993) Eur. J. Biochem. 217:469-477

Calhoun et al. (1993) J. Bacteriology 175:3013-3019

Frerichs-Deeken et al. (2003) Eur. J. Biochem. 270:1567-1577

Kervinen et al. (2004) Biochemistry 43:773-781

Marx et al. (2003) Journal of Biotechnology 104:185-197

Molenaar et al. (2000) J. Bacteriology 182:6884-6891

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.V./

24 APR 2006

Morita et al. (2003) J. Biol. Chem. 278-15608-15614

Nyunoya et al. (1984) Can. J. Microbiol. 30-45-51

Pieulle et al. (2000) FEBS Letters 487-272-276

Sauer et al. (2004) J. Biol. Chem. 279:6613-6619


Yamaguchi et al. (1995) J. Biol. Chem. 270:16653-16659

The foregoing references were cited in the International Search Report. Copies of the references and the International Search Report are submitted herewith.

Respectfully submitted,

DORSEY & WHITNEY LLP

Date: April 25, 2006

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| Form PTO-1449 U.S. DEPARTMENT OF COMMERCE<br>(Rev. 2-32) PATENT AND TRADEMARK OFFICE<br><br><b>INFORMATION DISCLOSURE<br/>         STATEMENT BY APPLICANT</b><br>(use several sheets if necessary) | ATTY DOCKET NO.<br>187732/US            | APPLICATION NO.<br>10/5273084<br>To be Assigned |
|  | APPLICANT<br><br>Gwénaëlle Bestel-Corre |   |
|  | FILING DATE<br>April 25, 2006           | GROUP ART UNIT                                  |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Inventor Name | Class | Sub-class | Filing Date (if appropriate) |
|------------------|-----------------|------|---------------|-------|-----------|------------------------------|
|                  |                 |      |               |       |           |                              |
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FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Sub-class | Translation |
|------------------|-----------------|------|---------|-------|-----------|-------------|
|                  |                 |      |         |       |           |             |
|                  |                 |      |         |       |           |             |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| Examiner Initial | Document Description   |
|------------------|--|
|                  | International Application Publication No. WO98/02552, January 22, 1998 |
|                  | European Patent Application Publication No. EP170376, January 9, 2002  |
|                  | Bersova et al. (2001) <u>J. Bacteriology</u> 183:6869-6874             |
|                  | Boles et al. (1993) <u>Eur. J. Biochem.</u> 217:469-477                |
|                  | Calhoun et al. (1993) <u>J. Bacteriology</u> 175:3013-3019             |
|                  | Frerichs-Deeken et al. (2003) <u>Eur. J. Biochem.</u> 270:1567-1577    |
|                  | Kervinen et al. (2004) <u>Biochemistry</u> 43:773-781                  |
|                  | Marx et al. (2003) <u>Journal of Biotechnology</u> 104:185-197         |
|                  | Molenaar et al. (2000) <u>J. Bacteriology</u> 182:6884-6891            |
|                  | Morita et al. (2003) <u>J. Biol. Chem.</u> 278:15608-15614             |
|                  | Nyunoya et al. (1984) <u>Can. J. Microbiol.</u> 30:45-51               |
|                  | Pieulle et al. (2000) <u>FEBS Letters</u> 487:272-276                  |
|                  | Sauer et al. (2004) <u>J. Biol. Chem.</u> 279:6613-6619                |
|                  | Yamaguchi et al. (1995) <u>J. Biol. Chem.</u> 270:16653-16659          |

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|-------------------------------|-------------------------------|
| EXAMINER<br><br>/Nancy Vogel/ | DATE CONSIDERED<br>06/22/2009 |
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